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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : *732* 6,372,014 *B2*

DATED : May 4, 2004

INVENTOR(S) : David Boyd Whitten, et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, line 36, insert a comma (,) after "first" and before "storage".

Column 1, line 37, insert a comma (,) after "second" and before "receiving".

Column 3, line 7, replace "enters" with -- enter --.

Column 3, line 8, replace "choose" with -- chooses --.

Column 3, line 39, insert a comma (,) after "234" and before "are".

Column 3, line 56, replace "is" with -- are --.

Column 3, line 56, replace the comma (,) after "construction" and before "however" with a semi-colon (;).

Column 3, line 59, replace the comma (,) after "effects" and before "however" with a semi-colon (;).

Column 4, line 8, replace "emitter's" with -- emitters' --.

Column 5, line 9, replace "emitter's" with -- emitters --.

Column 5, line 37, replace "630" with -- 625 --.

Column 5, line 44, insert a comma (,) after "emitters" and before "may".

Column 5, line 51, insert -- a -- after "In" and before "typical".

Column 5, line 52, delete "a" (first occurrence).

Column 5, line 61, delete the comma (,) after "that" and before "a".

Column 6, line 5, delete the comma (,) after "emitter" and before "allows".

Column 6, line 39, replace "led" with "LED".

Column 6, line 46, delete "it" after "wish" and before "to".

Claim 1, column 8, line 29, insert a comma (,) after "first" and before "product".

Claim 1, column 8, line 30, insert a comma (,) after "second" and before "product".

MAILING ADDRESS OF SENDER:

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- Claim 5, column 8, line 60, insert a comma (,) after "first" and before "product".
- Claim 5, column 8, line 61, insert a comma (,) after "second" and before "product".
- Claim 6, column 9, line 13, delete "the" (second occurrence).
- Claim 6, column 9, line 14, delete "the" (second occurrence).
- Claim 6, column 9, line 15, delete "the" (second occurrence).
- Claim 8, column 9, line 25, insert a comma (,) after "first" and before "product".
- Claim 8, column 9, line 26, insert a comma (,) after "second" and before "product".
- Claim 8, column 9, line 37, insert -- the -- after "of" and before "at".
- Claim 8, column 9, line 40, insert -- the -- after "of" and before "at".
- Claim 15, column 10, line 17, insert a comma (,) after "first" and before "product".
- Claim 15, column 10, line 18, insert a comma (,) after "second" and before "product".
- Claim 16, column 10, line 46, insert a comma (,) after "first" and before "product".
- Claim 16, column 10, line 47, insert a comma (,) after "second" and before "product".
- Claim 18, column 12, line 7, insert -- the -- after "to" and before "set".
- Claim 18, column 12, line 7, delete "the" after "of" and before "signal".

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Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1,

Line 36, insert a comma -- , -- after "first" and before "storage".
Line 37, insert a comma -- , -- after "second" and before "receiving".

Column 3,

Line 7, replace "enters" with -- enter --.
Line 8, replace "choose" with -- chooses --.
Line 39, insert a comma -- , -- after "234" and before "are".
Line 56, replace "is" with -- are --.
Line 56, replace the comma -- , -- after "construction" and before "however" with a semi-colon -- ; --.
Line 59, replace the comma -- , -- after "effects" and before "however" with a semi-colon -- ; --.

Column 4,

Line 8, replace "emitter's" with -- emitters' --.

Column 5,

Line 9, replace "emitter's" with -- emitters --.
Line 37, replace "630" with -- 625 --.
Line 44, insert a comma -- , -- after "emitters" and before "may".
Line 51, insert -- a -- after "In" and before -- "typical".
Line 52, delete "a" (first occurrence).
Line 61, delete the comma "," after "that" and before "a".

Column 6,

Line 5, delete the comma "," after "emitter" and before "allows".
Line 39, replace "led" with -- LED".
Line 46, delete "it" after "wish" and before "to".

Column 8,

Lines 29 and 60, insert a comma -- , -- after "first" and before "product".
Lines 30 and 61, insert a comma -- , -- after "second" and before "product".

Column 9,

Lines 13, 14 and 15, delete "the" (second occurrence).
Line 25, insert a comma -- , -- after "first" and before "product".
Line 26, insert a comma -- , -- after "second" and before "product"
Lines 37 and 40, insert -- the -- after "of" and before "at".

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Column 10,

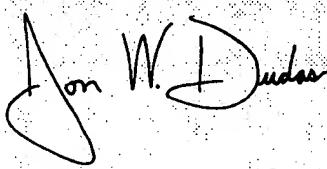
Lines 17 and 46, insert a comma -- , -- after "first" and before "product".
Lines 18 and 47, insert a comma -- , -- after "second" and before "product".

Column 12,

Line 7, insert -- the -- after "to" and before "set".
Line 7, delete "the" after "of" and before "signal".

Signed and Sealed this

Sixth Day of July, 2004



JON W. DUDAS
Acting Director of the United States Patent and Trademark Office